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UTILITY Attorney Do		cket No.	501,40558CX1							
PATENT APPLICATION	First Invento	or	ABE, JIRO							
TRANSMITTAL	*	MAGNETIC DISK DRIVE AND VOICE CO								
(Only for new nonprovisional applications under 37 CFR 1.53(b))	il Label No.	MOTOR PROPERTY		872D						
APPLICATION ELEMENTS SEE MPEP chapter 600 concerning utility patent application c	ADDRESS	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450								
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)		Соп	ROM or CD-R in duplicate	x)	ř †					
2. Applicant claims small entity status. See 37 CFR 1.27.		 8. Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary) a. Computer Readable Form (CRF) 								
3. Specification [Total Pages: 19]		b. Specifica	ı							
-Descriptive title of the invention -Cross Reference to Related Applications			☐ CD-ROM or CD-R (2☐ paper	. 000,000,, 01						
 -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or a computer program listing appendix 	c. Statements verifying identity of above copies									
-Background of the Invention -Brief Summary of the Invention		ACCOMPANYING APPLICATION PARTS								
-Brief Description of the Drawings (if filed) -Detailed Description		9. Ass	ignment Papers (cover sl	heet & documents(s))						
-Claim(s) -Abstract of the Disclosure			CFR 3.73(b) Statement en there is an assignee)	Power of Attorne	эy					
4. Drawing(s) (35 U.S.C. 113) [Total Pages: Z]		1 67 '	lish Translation Docume		Pitations					
5. Oath or Declaration [Total Pages: 4]	12. Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449									
a Newly executed (original or copy)	13. Preliminary Amendment									
b Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s)									
Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR	(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122									
1.63(d)(2) and 1.33(b)	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.									
6. Application Data Sheet. See 37 CFR 1.76	17. Other: Reaffirmation of Claim for Priority									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/953,903										
Prior application information: Exeminer: K. Dang Art Unit: 2837 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
19. CC	RRESPONDE	ENCE ADDRESS								
Customer Number 020457			OR _	Correspondence add	ress below					
Name ANTONELLI, TERRY, STOUT & KRAUS, LLP										
l					<u></u>					
Address City	State		Zip Code							
Country 4	Telephone	(703) 312-660		(703) 312-6666						
Name Melvin Kraus		Registration No.	(Attorney/Agent)	22,466						
Signature Man Man			Date	August 5, 2003						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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FEE TRANSMITTAL for FY 2003							Complete if Kn wn								
						TA	\pplicat	ion Nu	mber						
						F	Filing Date			August 5, 20	August 5, 2003				
						F	First Named Inventor				 				
Effective 01/01/2003. Patent fees are subject to annual revision					l:	Examiner Name									
☐ Applicant claims small entity status. See 37 CFR 1.27						Art Unit									
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SUBTOTAL (1) 1750						1451	1,510	1451	1,510	Petition to institute a	ition to institute a public use proceeding				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE					1452	110	2452	55	Petition to revive - u	tion to revive - unavoidable					
Fee from Extra Claims below Fee Paid					1453	1,300	2453	650	Petition to revive - u	ition to revive – unintentional					
Total Claims	4	-20**	= 0	x 18	= 0	1501	1,300	2501	650	Utility issue fee (or re	ility issue fee (or reissue)				
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1201 84	2201	42		Independent claims		1809	750	2809	375	Filing a submission a (37 CFR § 1.129(a))	ig a submission after final rejection CFR § 1.129(a))				
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1204 84	2204	42		** Reissue indepen		1801	750	2801	375		uest for Continued Examination (RCE)				
over original patent		1802	900	1802	900	Request for expedite									
1205 18	2205	9		** Reissue claims in and over original		Other	of a design application ther fee (specify)								
SUBTOTAL (2) \$ 0 **or number previously paid, if greater; For Reissues, see above.						*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						(3) (\$) 0			
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